TOWN OF BEAUX ARTS VILLAGE

KING COUNTY WASHINGTON

108TH AVENUE SE WALKWAY IMPROVEMENT PROJECT
(SE 30TH STREET TO ENATAI NEIGHBORHOOD PARK)

T.I.B. PROJECT NO. P-P-123(P01)-1

TOWN OFFICIALS

Richard Leider
Mayor

Mike Hillberg **Steve Eulau** **Tom Stowe**

Matt Leber **Aaron Sharp**
Town Council

Susan Kennedy
108TH Committee Chair

Gray & Osborne, Inc.
CONSULTING ENGINEERS
701 DEXTER AVENUE NORTH SUITE 200
SEATTLE, WASHINGTON 98109 (206) 284-0860

ABBREVIATIONS

AVE	AVENUE
AC	ASBESTOS CEMENT PIPE
ADJ	ADJUST
ALUM	ALUMINUM
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE
AP	ANGLE POINT
ASPH	ASPHALT
ASTM	AMERICAN SOCIETY OF TESTING AND MATERIALS
ASSY	ASSEMBLY
BF	BLIND FLANGE
BLDG	BUILDING
BLK	BLOCK
BO	BLOW OFF
BVCE	BEGIN VERTICAL CURVE ELEVATION
BVCS	BEGIN VERTICAL CURVE STATION
CTR	CENTER
CAP	CORRUGATED ALUMINUM PIPE
CB	CATCH BASIN
CI	CAST IRON
℄	CENTER LINE
CLR	CLEARANCE
CMP	CORRUGATED METAL PIPE
CO	CLEANOUT
CONC	CONCRETE
C	CONDUIT
CONN	CONNECTION
CONTR	CONTRACTOR
CONT	CONTINUOUS
CPEP	CORRUGATED POLYETHYLENE PIPE
CPLG	COUPLING
CY	CUBIC YARD
CONT	CONTINUED
CL	CLASS
CF	CUBIC FEET
CFS	CUBIC FEET PER SECOND
CSBC	CRUSHED SURFACING BASE COURSE
CSTC	CRUSHED SURFACING TOP COURSE
DC	DEGREE OF CURVATURE
DI	DUCTILE IRON
DIA	DIAMETER
DIM	DIMENSION
DWGS	DRAWING(S)
D	DRAIN
EOP	EDGE OF PAVEMENT
E	EAST
EA	EACH
EL	ELEVATION
EL	ELBOW
ELEC	ELECTRICAL
EVCE	END VERTICAL CURVE ELEVATION
ELEC	END VERTICAL CURVE STATION
EXIST	EXISTING
FIG	FIGURE
FIN	FINISHED
FL	FLANGE
FT	FEET
F	FORCE MAIN
GA	GAUGE
GALV	GALVANIZED
GI	GALVANIZED IRON
GV	GATE VALVE
HMA	HOT MIX ASPHALT
IE	INVERT ELEVATION
INV	INVERT
IN	INCH
L	LENGTH
LB	POUND
LF	LINEAR FEET
MAX	MAXIMUM
MFR	MANUFACTURER
MH	MANHOLE
MIN	MINIMUM
MJ	MECHANICAL JOINT
MISC	MISCELLANEOUS
N	NORTH
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
PI	POINT OF INTERSECTION
PP	POWER POLE
PVI	POINT OF VERTICAL INTERSECTION
PE	PLAIN END
PERF	PERFORATED
PVC	POLYVINYL CHLORIDE
PVMT	PAVEMENT
PVT	POINT OF VERTICAL TANGENT
PC	POINT OF CURVATURE
PT	POINT OF TANGENCY
QTY	QUANTITY
R	RADIUS
RED	REDUCER
REINF	REINFORCE
REQD	REQUIRED
R/W	RIGHT-OF-WAY
SL	SLOPE
S	SOUTH
SCH	SCHEDULE
SF	SQUARE FEET
SHT	SHEET
SPECS	SPECIFICATIONS
SQ	SQUARE
SSMH	SANITARY SEWER MANHOLE
STA	STATION
STD	STANDARD
TC	TOP OF CURB
TEL	TELEPHONE
TESC	TEMPORARY EROSION/SEDIMENTATION CONTROL
THRU	THROUGH
TYP	TYPICAL
VERT	VERTICAL
W	WEST
W/	WITH
W/O	WITHOUT
WSDOT	WASHINGTON STATE DEPARTMENT OF TRANSPORTATION

SYMBOL LEGEND

EXISTING	PROPOSED	DESCRIPTION
		ASPHALT CONC. PAVEMENT
		INFILTRATION TRENCH
		GRINDING LIMITS
		GRINDING LIMITS
		GRAVEL SURFACING
		CONCRETE SURFACING
		CEMENT CONCRETE DRIVEWAY APPROACH
		CONCRETE CURB AND GUTTER
		CONCRETE SIDEWALK
		RIGHT-OF-WAY LINE
		CENTERLINE OF RIGHT-OF-WAY
		CENTERLINE OF ALIGNMENT
		PROPERTY LINE
		PERMANENT EASEMENT LINE
10		CONTOUR LINE
E		BURIED ELECTRICAL
T		BURIED TELEPHONE
W		WATER MAIN (SIZE AS NOTED)
G		GAS MAIN
S		SANITARY GRAVITY SEWER
F		SANITARY FORCE MAIN
D		STORM DRAIN (SIZE AS NOTED)
		DITCH/SWALE
D	D	CULVERT (SIZE & TYPE AS NOTED)
	D	UNDERDRAIN
		FENCE (TYPE AS NOTED)
		FENCE (WITH GATE)
P		POWER VAULT
T		TELEPHONE VAULT
T		TELEPHONE MANHOLE
		MANHOLE
		AREA DRAIN
		CLEAN OUT
		STORM DRAIN MANHOLE (FLAT SLAB)
		POLE WITH GUY WIRE
		POWER / TELEPHONE / GUY POLE
		LUMINAIRE
		YARD LIGHT
		PEDESTAL (AS NOTED)
		GATE VALVE
		WATER METER
		FIRE HYDRANT
		MAIL BOX (NOTED)
		SIGN
BUS		BUS STOP
NOTED		TREE (CONIFER)
NOTED		TREE (DECIDUOUS)

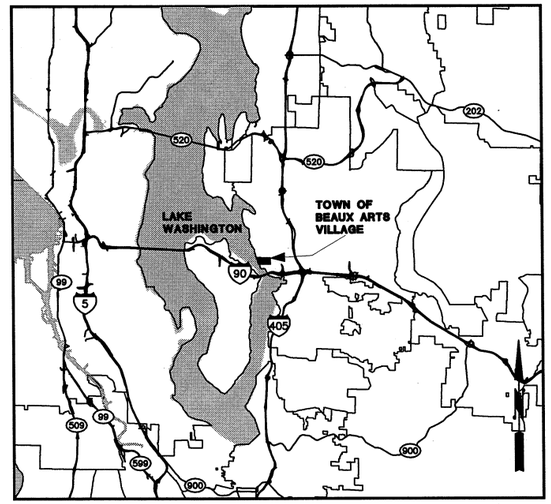
EXISTING	PROPOSED	DESCRIPTION
		SHRUBS
		BUILDINGS
		ROCK WALL
		ELEVATION POINT
		MONUMENT
		BORING AND TEST PIT LOCATIONS
		ANGLE POINT / CONTROL POINT
		BENCH MARK
		OWNERSHIP TIE
		MODULAR BLOCK WALL
	C	APRROX. TOP OF CUT
	F	APRROX. TOE OF FILL
		RIPRAP

INDEX

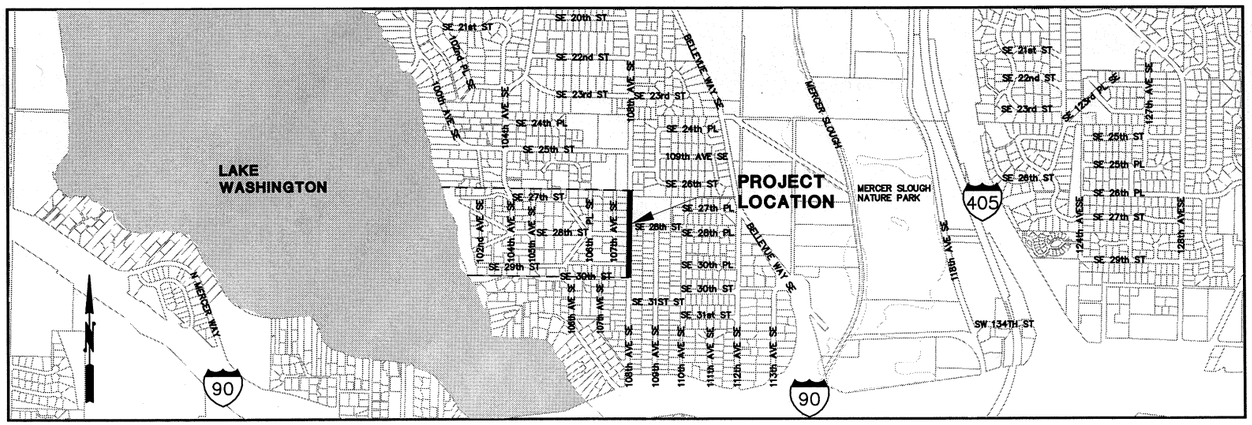
SHEET No.	DESCRIPTION
1	ABBREVIATIONS, SYMBOL LEGEND, INDEX, VICINITY AND LOCATION MAPS, AND GENERAL NOTES
2	SURVEY CONTROL TABLE, ALIGNMENT CONTROL TABLE AND SITE MAP
3–5	PLAN AND PROFILE
6–8	CROSS–SECTIONS
9	TYPICAL WALKWAY CROSS–SECTION
10–11	DETAILS

GENERAL NOTES:

1. ALL MATERIALS AND WORKMANSHIP SHALL BE FURNISHED AND INSTALLED ACCORDANCE WITH THE REQUIREMENTS OF THE 2010 A.P.W.A. AND WASHINGTON STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND TOWN OF BEAUX ARTS VILLAGE STANDARDS UNLESS OTHERWISE SPECIFICALLY NOTED. SEE THE SPECIFICATIONS.
2. CONTRACTOR SHALL PERFORM MATERIAL AND COMPACTION TESTING.
3. BURIED UTILITIES (WHERE KNOWN) ARE SHOWN IN THEIR APPROXIMATE LOCATION. THE CONTRACTOR SHALL HAVE UTILITIES VERIFIED ON THE GROUND (1–800–424–5555) PRIOR TO ANY EXCAVATION. SEE "ORDER OF WORK" IN SPECIFICATIONS.
4. ON–SITE EROSION CONTROL MEASURES SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. PROVIDE AND MAINTAIN BEST MANAGEMENT PRACTICES (BMP'S)
5. A COPY OF THESE PLANS AND SPECIFICATIONS (INCLUDING ANY ADDENDA OR CHANGE ORDERS) SHALL BE ON THE JOB SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
6. CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER IN THE EVENT OR DISCOVERY OF POOR SOILS, STANDING GROUND WATER OR DISCREPANCIES FROM PLANS FOUND IN THE FIELD.
7. RIGHT–OF–WAY AND PROPERTY LINES SHOWN ON THESE DRAWINGS ARE APPROXIMATE ONLY AND BASED ON MONUMENTS AND ASSESSOR MAPS.



VICINITY MAP
NOT TO SCALE



LOCATION MAP
NOT TO SCALE

0 1" 2"
TWO INCHES AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

KING COUNTY
T.I.B. PROJECT No. P–P–123(P01)–1
SECTION 8, T24N, R5E

Gray & Osborne, Inc.
CONSULTING ENGINEERS
701 DEXTER AVENUE NORTH, SUITE 200
SEATTLE, WASHINGTON 98109 - (206) 284–0860

DATE: MAY 2011	SCALE: NONE	DRAWN: A.R.S.	CHECKED: T.L.S.	APPROVED: T.J.O.

No.	REVISION	DATE	APP'D

TIMOTHY J. OSBORNE — STATE OF WASHINGTON — 22577 — REGISTERED PROFESSIONAL ENGINEER

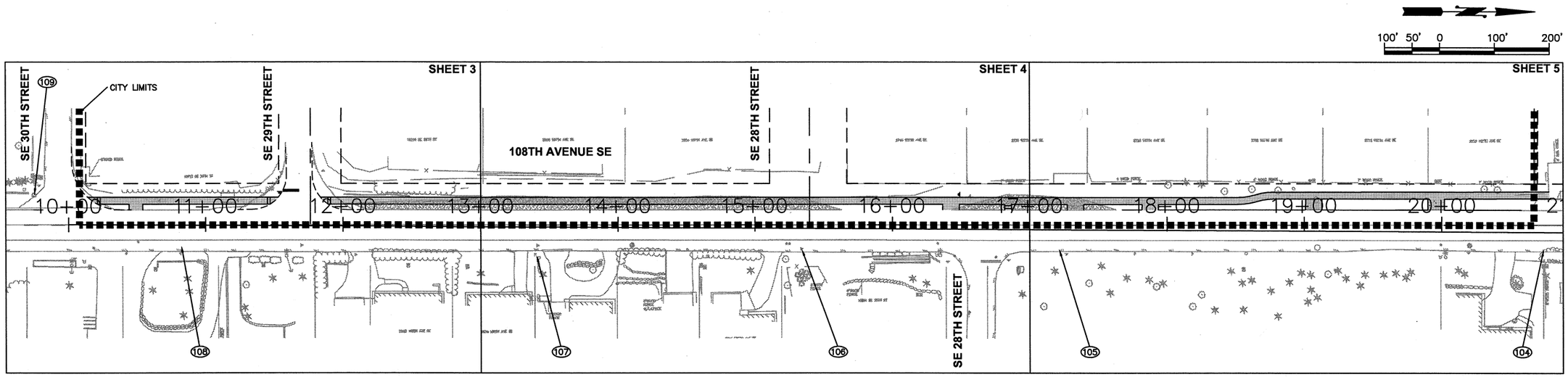
TANI L. STAFFORD — STATE OF WASHINGTON — 30781 — REGISTERED PROFESSIONAL ENGINEER

TOWN OF BEAUX ARTS VILLAGE
WASHINGTON
KING COUNTY

108th AVENUE SE WALKWAY IMPROVEMENT PROJECT

ABBREVIATIONS, SYMBOL LEGEND, INDEX, VICINITY AND LOCATION MAPS, AND GENERAL NOTES

SHEET:	1
OF:	11
JOB NO.:	11466
DWG:	



SITE MAP

DATUM

HORIZONTAL DATUM:	NAD83/07
	CITY OF BELLEVUE (COB), GRID N.
VERTICAL DATUM:	NAVD88

SURVEY CONTROL TABLE

POINT	NORTHING	EASTING	Elev.	DESCRIPTION
100	217462.78	1303998.96	128.91	(COB#2029) MON IN BK/CURB SW COR INTX 108TH / SE 25TH ST
101	217925.50	1304037.80	129.30	(COB#0124) CASED CONC. MON W/ LEAD/TACK INTX 108TH / SE 25TH PL
102	217268.68	1304011.00	130.25	NAIL/TAG "DEA", W. SIDE INTX 108TH / SE 25TH PL , 4' E. OF CURB FLOW LINE
103	217210.90	1304005.61	130.72	(COB#2692) W. SIDE BK/CURB 108TH @ A.P. IN WALK
104	217008.51	1304038.15	131.24	MAG NAIL/TAG "G&O CONTROL", 2.5' W. OF E. EP 108TH, W. OF FENCE ON S. SIDE HSE#2522
105	216653.52	1304030.64	132.19	MAG NAIL/TAG "G&O CONTROL", 3' W. OF E. EP 108TH , 50' N. OF C/L OF SE 28TH ST
106	216466.92	1304028.69	138.68	NAIL/TAG "DEA", 2' W. OF E. EP 108TH , 15' N. OF N. SIDE D/WAY TO HSE#2810
107	216274.58	1304022.70	146.37	NAIL/TAG "DEA", 4' W. OF E. EP 108TH , BETWEEN HSE#2826 & HSE#2834
108	216015.46	1304018.42	148.55	NAIL/TAG "DEA", 4' W. OF E. EP 108TH , 5' W. OF BUS STOP IN FRONT OF HSE#3006
109	215908.71	1303979.49	146.66	(COB#2087) CASED CONC. MON W/ 3" BRASSY W/ PUNCH, SW RETURN SE 30TH ST @ 108TH AVE SE
110	215286.01	1303989.93	114.35	(COB#2693) CASED CONC. MON W/ LEAD/TACK C/L OF 108TH AVE SE

RIGHT-OF-WAY DISCLAIMER

THE RIGHT-OF-WAY AND/OR PROPERTY LINES SHOWN HEREON ARE BASED ON AVAILABLE INFORMATION, NOT ON A SURVEYED LOCATION AND ARE ONLY APPROXIMATE.

0 1" 2"
TWO INCHES AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

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No.	REVISION	DATE	APPD

SCALE: 1"=100' DWN: Y.B.P.
DATE: MAY 2011 CHKD: T.L.S. APPD: E.A.S.

RICHARD A. BOND STATE OF WASHINGTON 40097 REGISTERED PROFESSIONAL LAND SURVEYOR

TIMOTHY J. OSBORNE STATE OF WASHINGTON 22577 REGISTERED PROFESSIONAL ENGINEER

TANI L. STAFFORD STATE OF WASHINGTON 30781 REGISTERED PROFESSIONAL ENGINEER

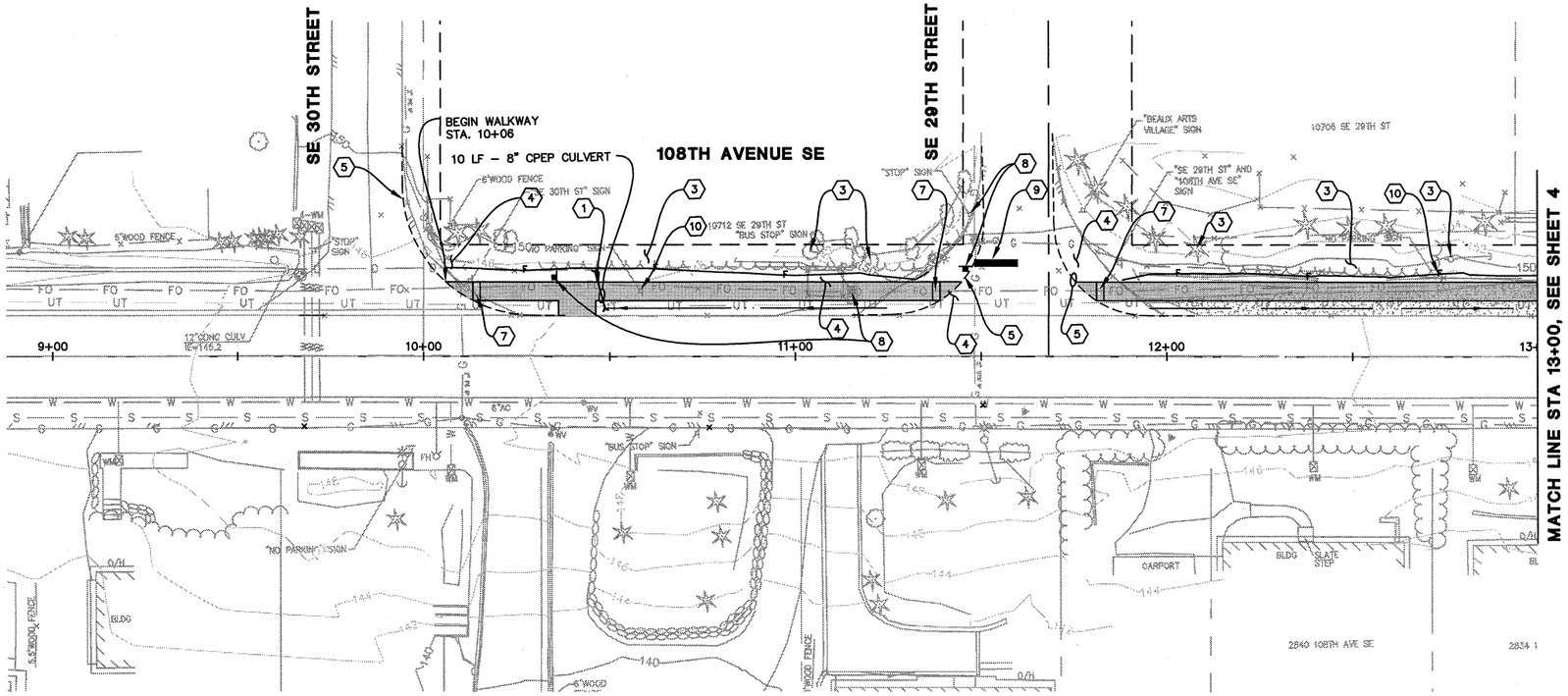
TOWN OF BEAUX ARTS VILLAGE
KING COUNTY WASHINGTON

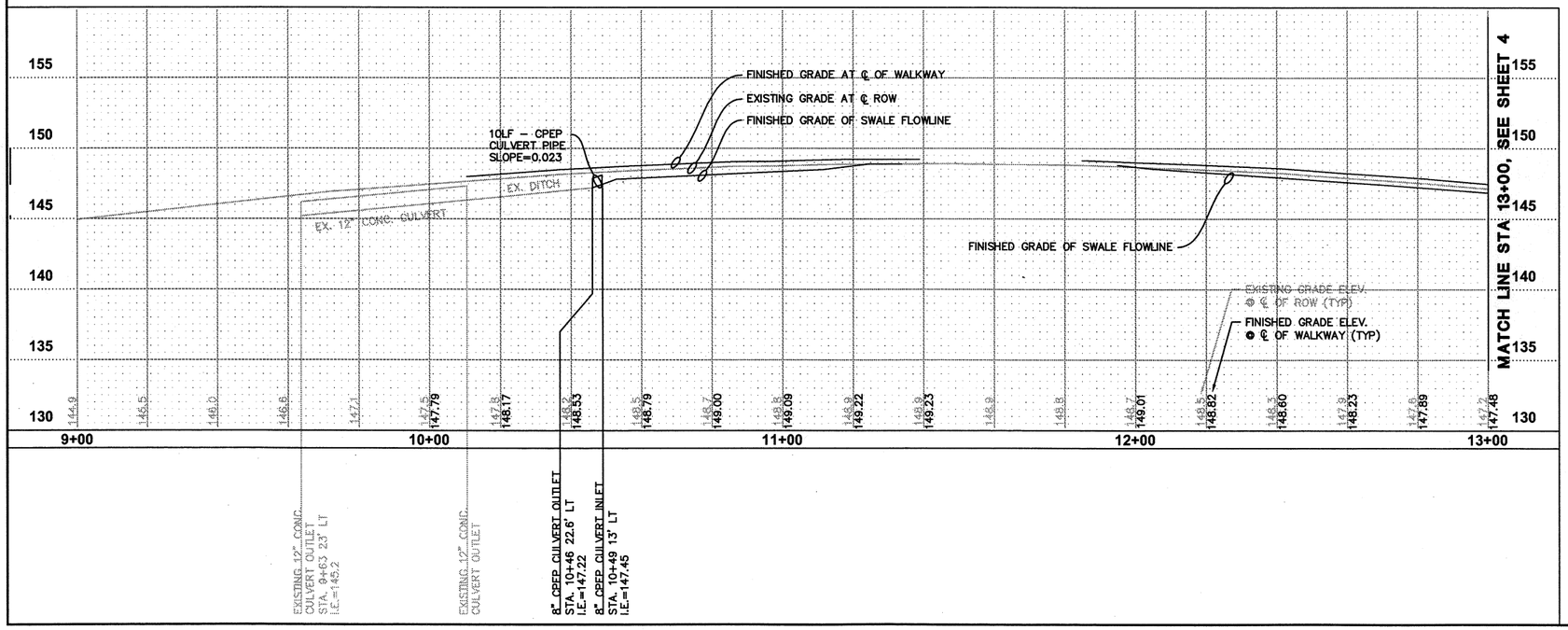
108th AVENUE SE WALKWAY IMPROVEMENT PROJECT

SURVEY CONTROL TABLE, ALIGNMENT TABLE, AND SITE MAP

SHEET: 2
OF: 11

JOB NO.: 11466
DWG: CONTROL





20' 10' 0 20' 40'

KING COUNTY
T.I.B. PROJECT No. P-P-123(P01)-1
SECTION 8, T24N, R5E

CONSTRUCTION NOTES

1. CAUTION: POTENTIAL UTILITY CONFLICT. CONTRACTOR SHALL VERIFY (POTHOLE) EXACT LOCATION AND DEPTH OF EXISTING UTILITY. SEE ORDER OF WORK IN THE SPECIFICATIONS.
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7. CONTRACTOR SHALL CONSTRUCT DETECTABLE WARNING STRIP PER DETAIL SHEET 10.
8. CONTRACTOR SHALL REMOVE AND RELOCATE SIGN PER DETAIL SHEET 10.
9. 18" WIDE PLASTIC WIDE STOP BAR.
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DATE: MAY 2011	SCALE: 1"=20' H 1"=5' V	DRAWN: A.R.S.	CHECKED: T.L.S.	APPROVED: T.J.O.

No.	REVISION	DATE	APPD

TIMOTHY J. OSBORNE — STATE OF WASHINGTON — 22577 — REGISTERED PROFESSIONAL ENGINEER

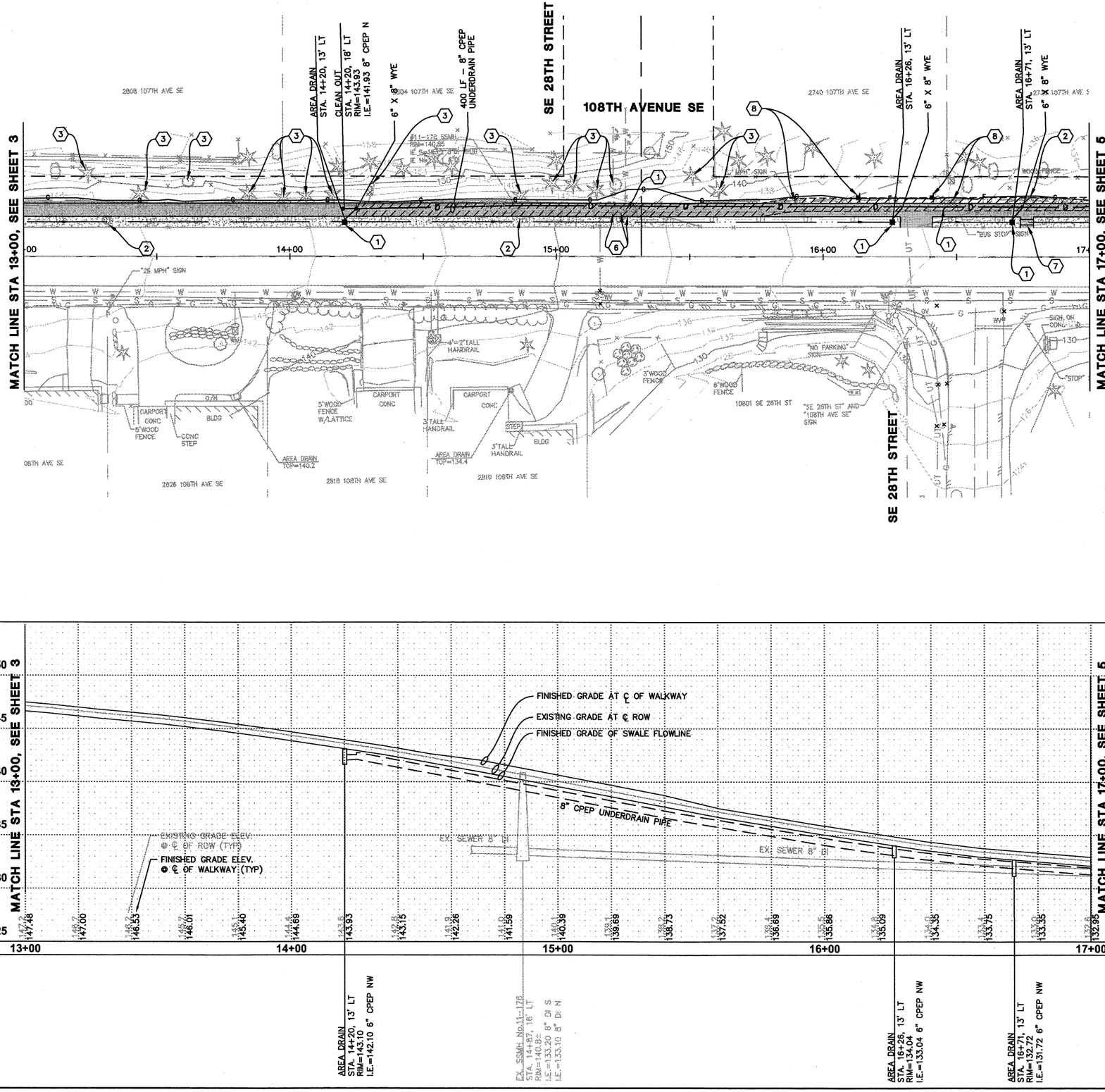
TANI L. STAFFORD — STATE OF WASHINGTON — 37081 — REGISTERED PROFESSIONAL ENGINEER

TOWN OF BEAUX ARTS VILLAGE
WASHINGTON
KING COUNTY

108th AVENUE SE WALKWAY IMPROVEMENT PROJECT

PLAN AND PROFILE

SHEET: 3
OF: 11
JOB NO.: 11466
DWG:



20' 10' 0 20' 40'

KING COUNTY
T.I.B. PROJECT No. P-P-123(P01)-1
SECTION 8, T24N, R5E

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DATE: MAY 2011	SCALE: 1"=20' H 1"=5' V	DRAWN: A.R.S.	CHECKED: T.L.S.	APPROVED: T.J.O.

No.	REVISION	DATE	APPD

TIMOTHY J. OSBORNE — STATE OF WASHINGTON — 21577 — REGISTERED PROFESSIONAL ENGINEER

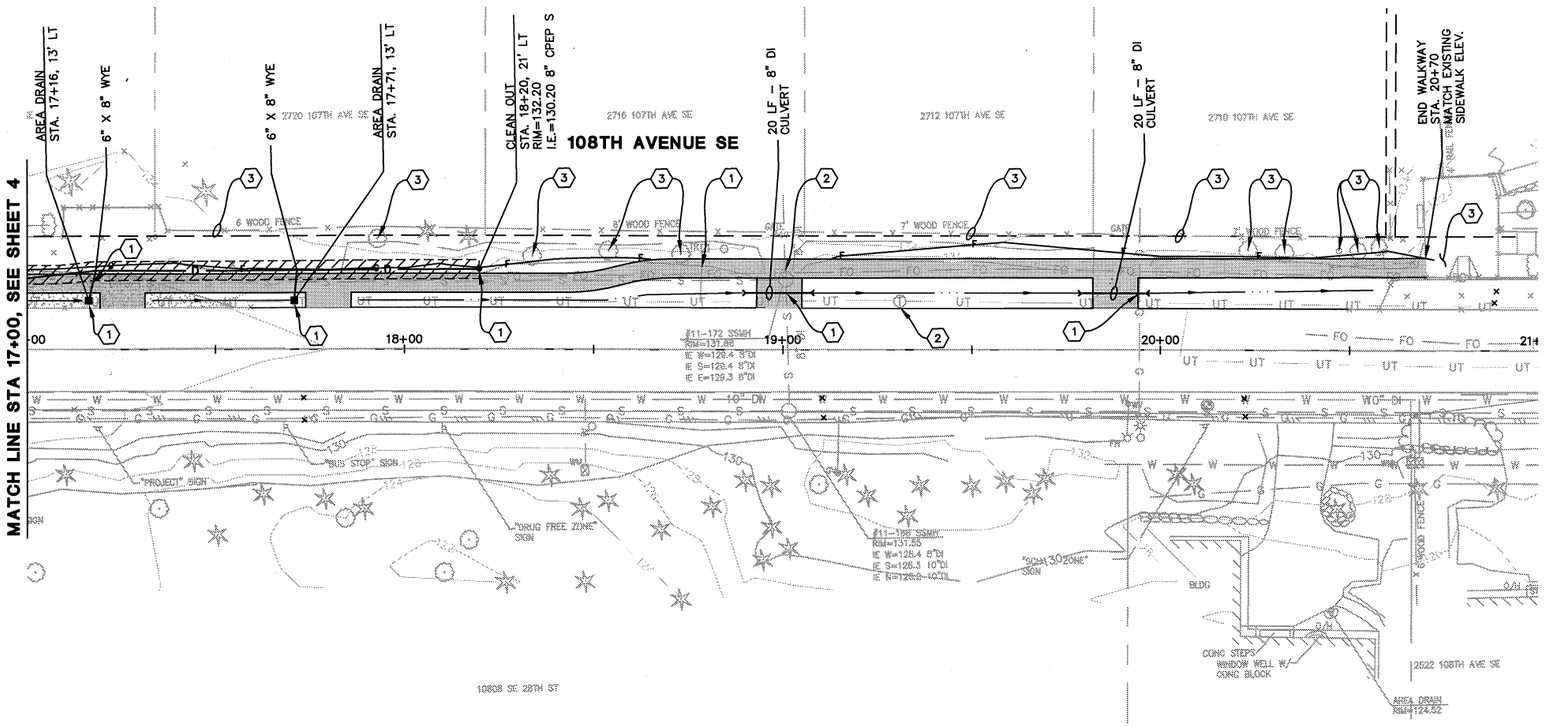
TANI L. STAFFORD — STATE OF WASHINGTON — 30781 — REGISTERED PROFESSIONAL ENGINEER

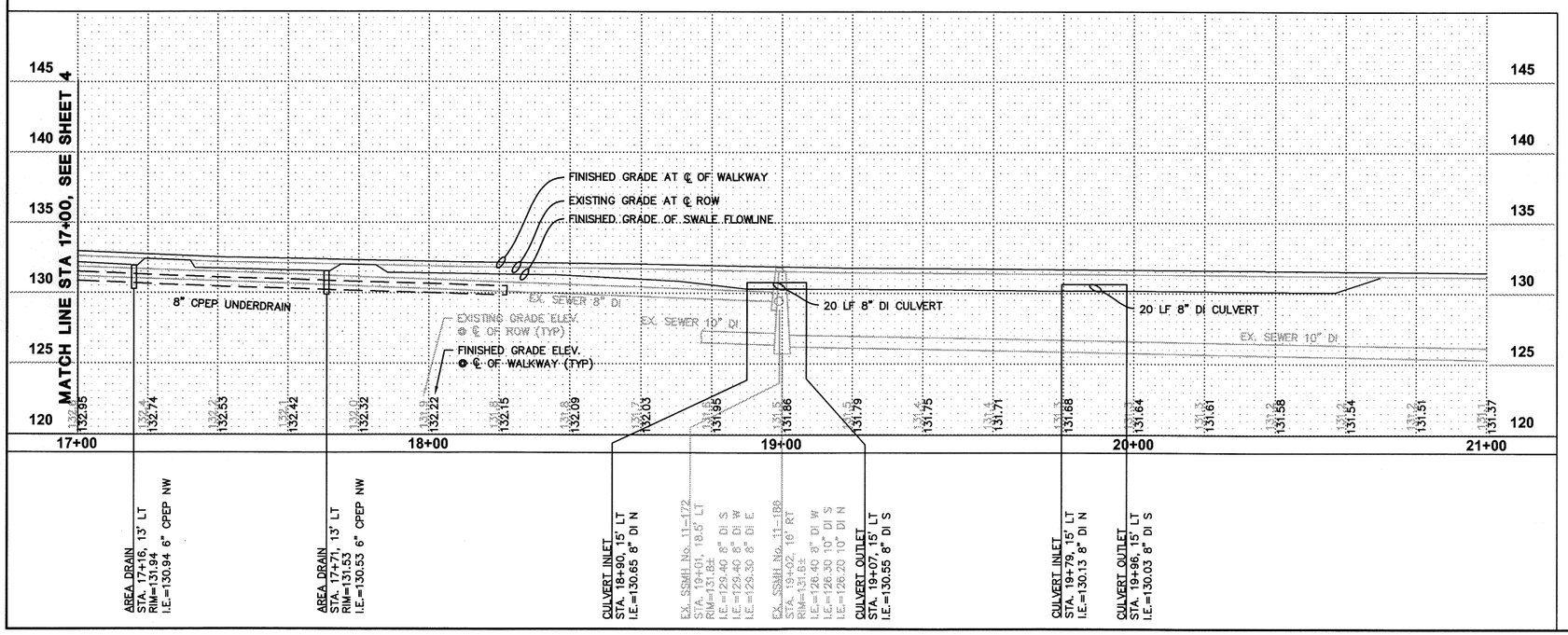
TOWN OF BEAUX ARTS VILLAGE
KING COUNTY

108th AVENUE SE WALKWAY IMPROVEMENT PROJECT

PLAN AND PROFILE

SHEET:	4
OF:	11
JOB NO.:	11466
DWG:	





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SECTION 8, T24N, R5E

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DATE: MAY 2011
SCALE: 1"=20' H 1"=5' V
DRAWN: A.R.S.
CHECKED: T.L.S.
APPROVED: T.J.O.

No.	REVISION	DATE	APPD

TIMOTHY J. OSBORNE STATE OF WASHINGTON 22577 REGISTERED PROFESSIONAL ENGINEER

TANI L. STAFFORD STATE OF WASHINGTON 30781 REGISTERED PROFESSIONAL ENGINEER

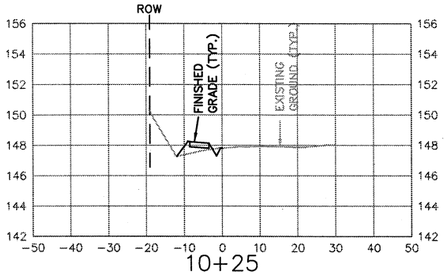
TOWN OF BEAUX ARTS VILLAGE
KING COUNTY WASHINGTON

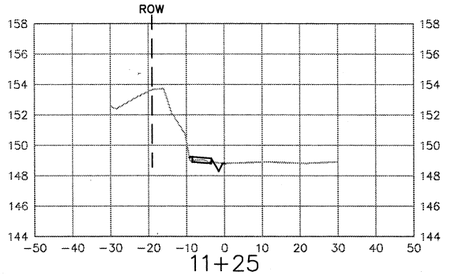
108th AVENUE SE WALKWAY IMPROVEMENT PROJECT

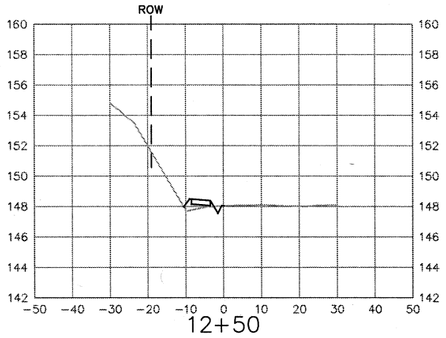
PLAN AND PROFILE

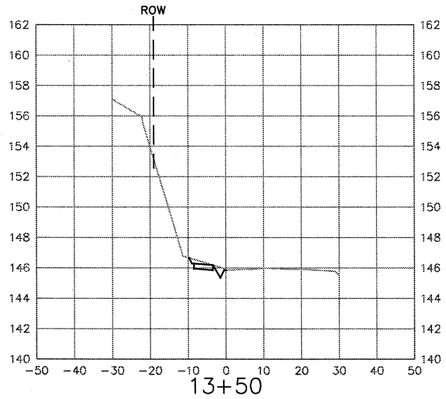
SHEET: 5
OF: 11
JOB NO.: 11466
DWG:

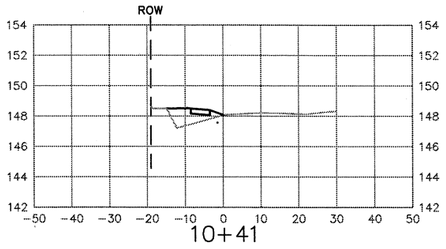
KING COUNTY
T.I.B. PROJECT No. P-P-123(P01)-1
SECTION 8, T24N, R5E

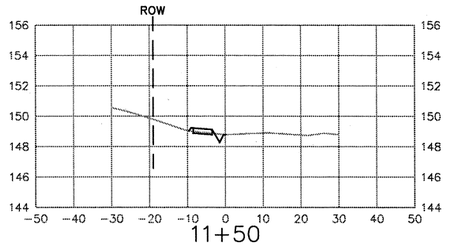


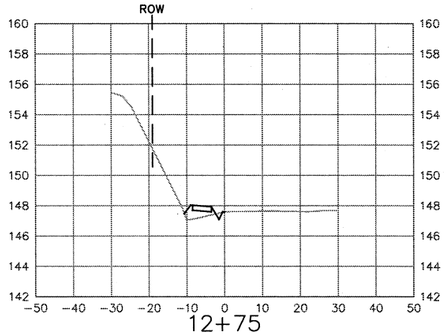


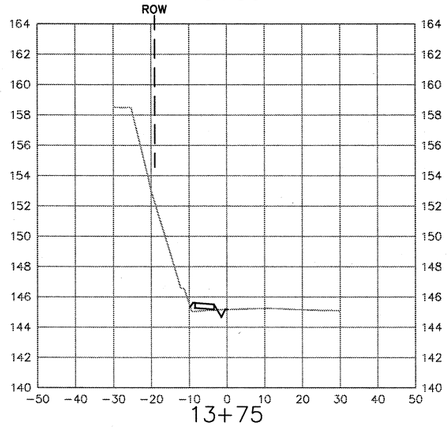


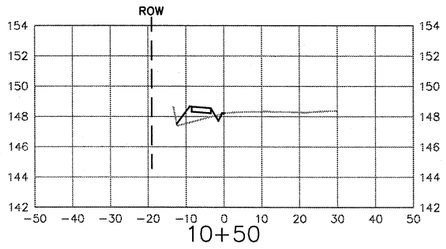


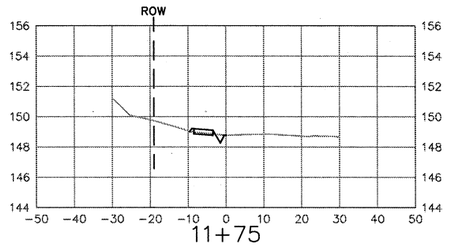


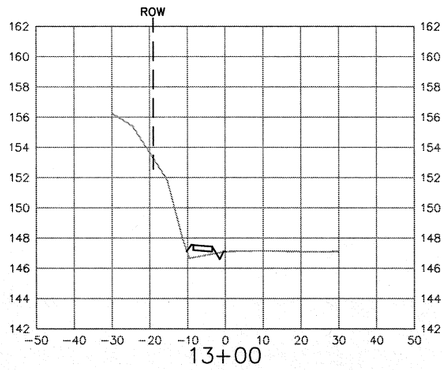


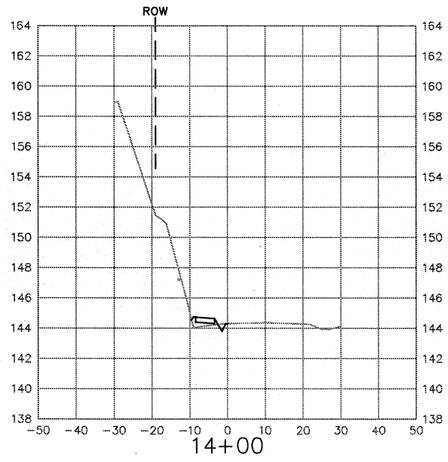


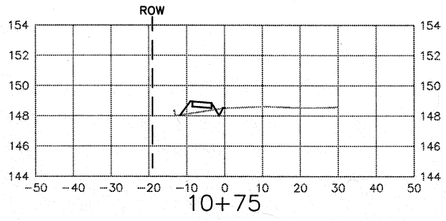


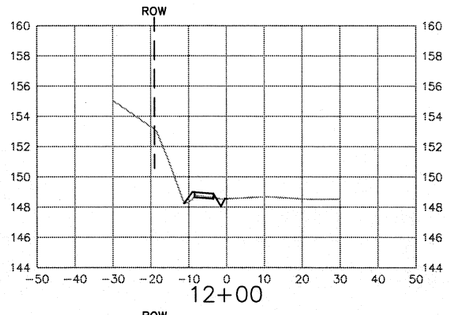


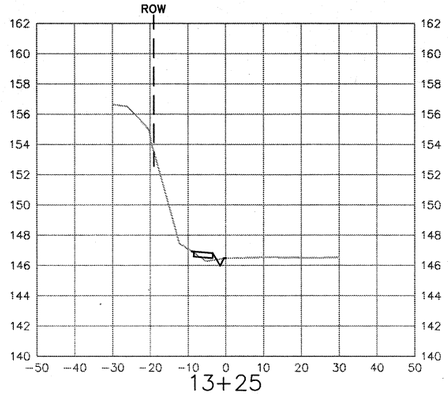


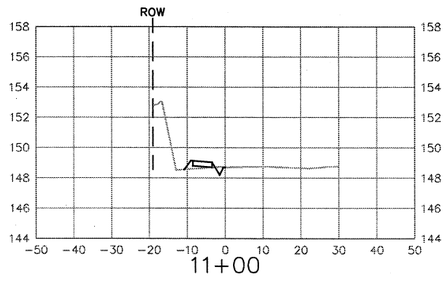


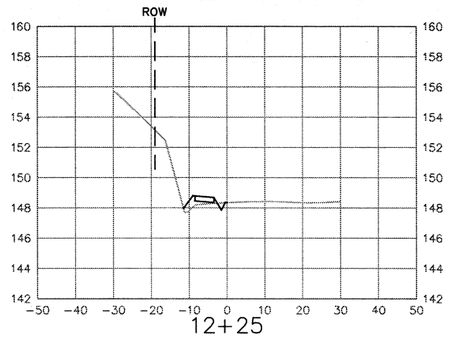












0 1" 2"
TWO INCHES AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

Gray & Osborne, Inc.
CONSULTING ENGINEERS
701 DEXTER AVENUE NORTH, SUITE 300
SEATTLE, WASHINGTON 98109 · (206) 284-0860

DATE: MAY 2011
SCALE: H:1"=20' V:1"=5'
DRAWN: E.A.S.
CHECKED: T.L.S.
APPROVED: T.J.O.

No.	REVISION	DATE	APPD

TIMOTHY J. OSBORNE — STATE OF WASHINGTON — 22577 — REGISTERED PROFESSIONAL ENGINEER

TANI L. STAFFORD — STATE OF WASHINGTON — 30781 — REGISTERED PROFESSIONAL ENGINEER

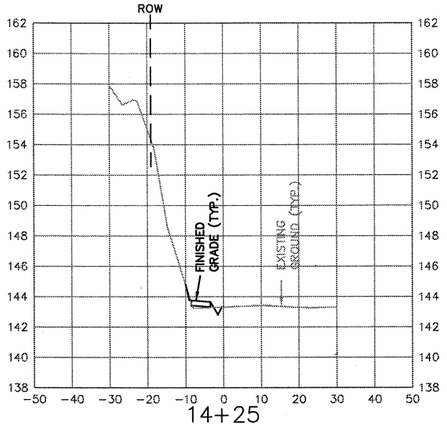
TOWN OF BEAUX ARTS VILLAGE
WASHINGTON
KING COUNTY

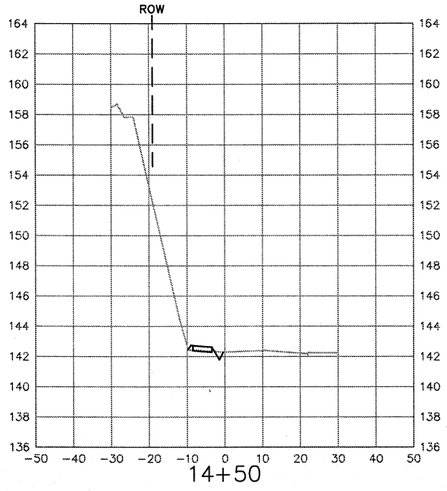
108th AVENUE SE WALKWAY IMPROVEMENT PROJECT

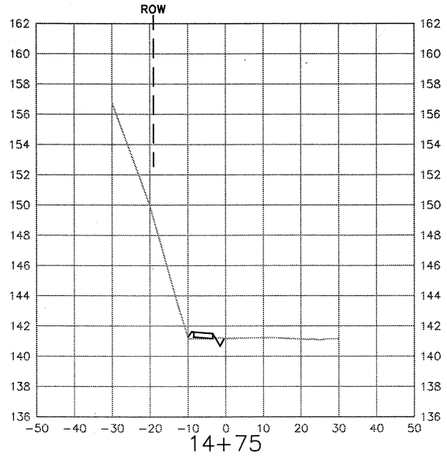
CROSS SECTIONS
BEGIN PROJECT TO STA. 14+00

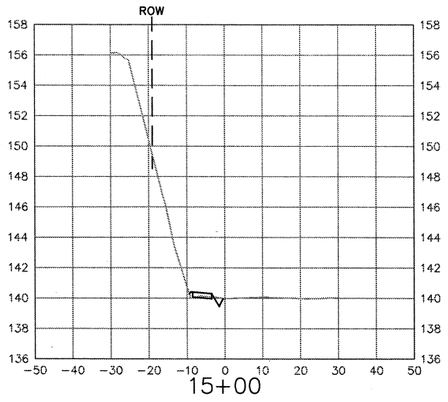
SHEET: 6
OF: 11
JOB NO.: 11466
DWG: \PLANSET\X-SEC

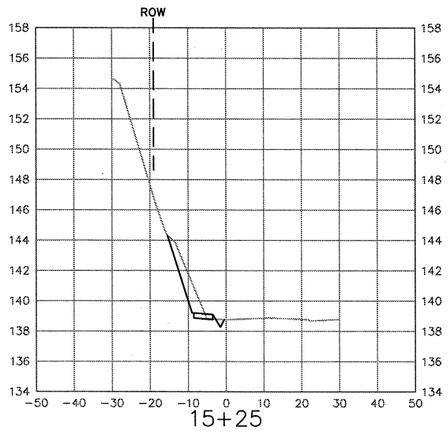
KING COUNTY
T.I.B. PROJECT No. P-P-123(P01)-1
SECTION 8, T24N, R5E

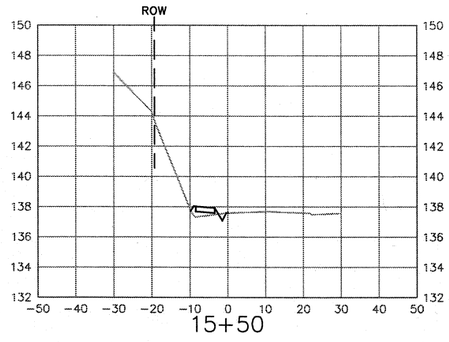


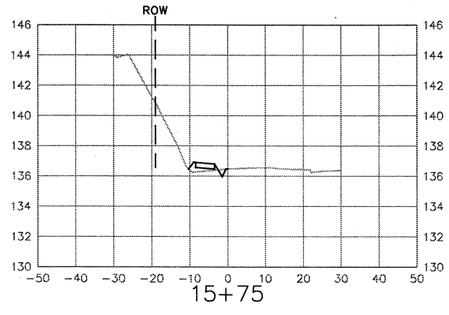


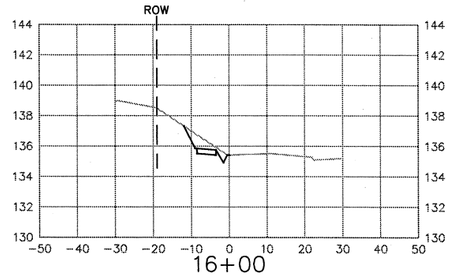


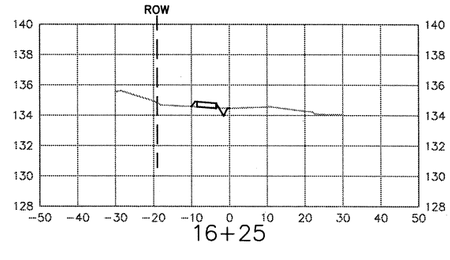


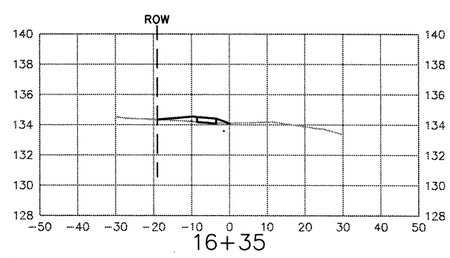


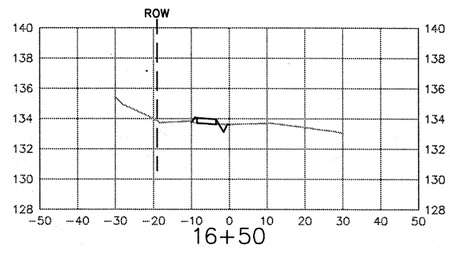


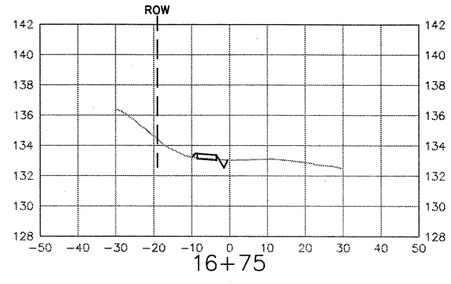


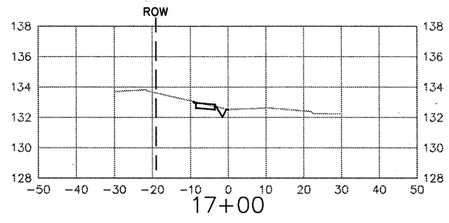


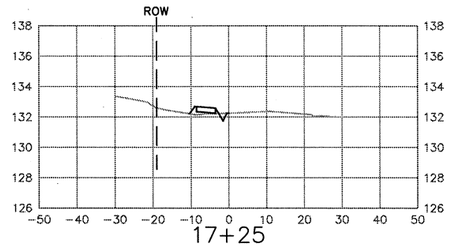


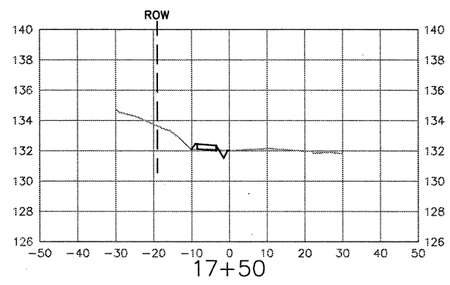


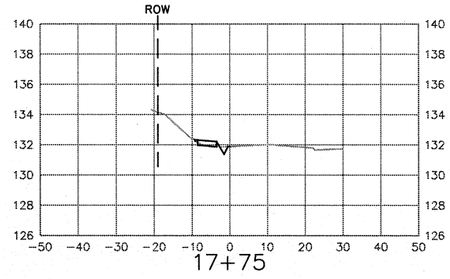


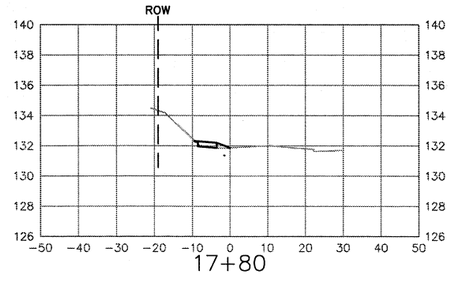












0 1" 2"
TWO INCHES AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

Gray & Osborne, Inc.
CONSULTING ENGINEERS
701 DEXTER AVENUE NORTH SUITE 200
SEATTLE, WASHINGTON 98109 • (206) 284-0860

DATE: MAY 2011	H:1"=20'	DRAWN: E.A.S.	CHECKED: T.L.S.	APPROVED: T.J.O.
	V:1"=5'			

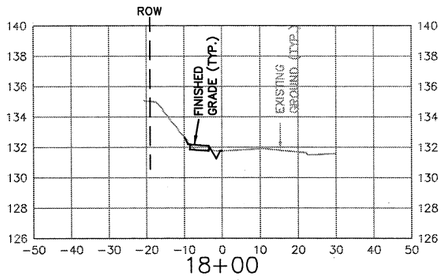
No.	REVISION	DATE	APPD

TIMOTHY J. OSBORNE — STATE OF WASHINGTON — 22577 — REGISTERED PROFESSIONAL ENGINEER

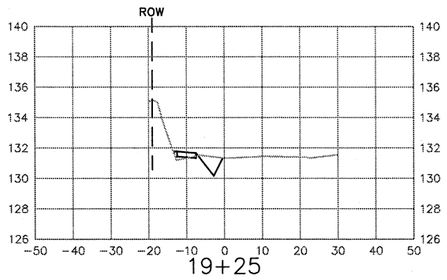
TANI L. STAFFORD — STATE OF WASHINGTON — 30781 — REGISTERED PROFESSIONAL ENGINEER

TOWN OF BEAUX ARTS VILLAGE
KING COUNTY
108th AVENUE SE WALKWAY IMPROVEMENT PROJECT
CROSS SECTIONS FROM 14+25 TO STA. 17+80

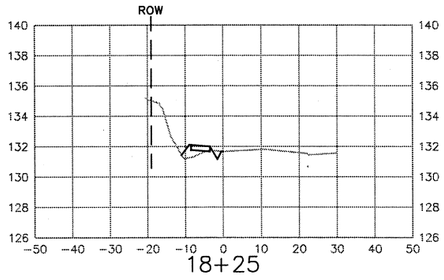
SHEET: 7
OF: 11
JOB NO.: 11466
DWG: \PLANSET\X-SEC



18+00



19+25



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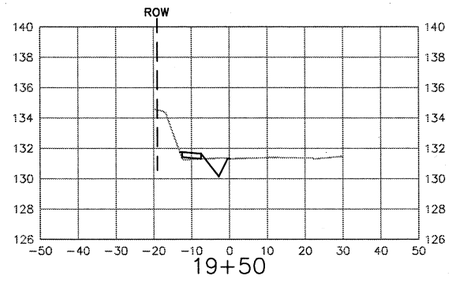

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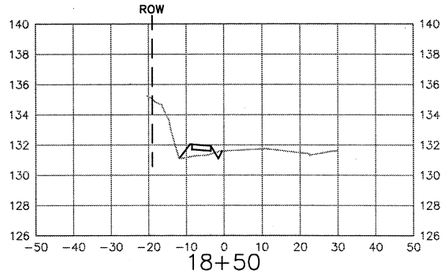

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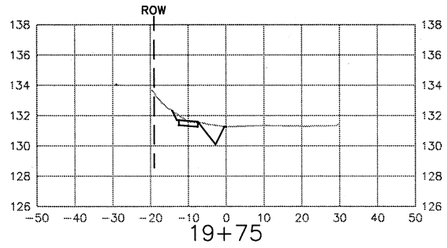
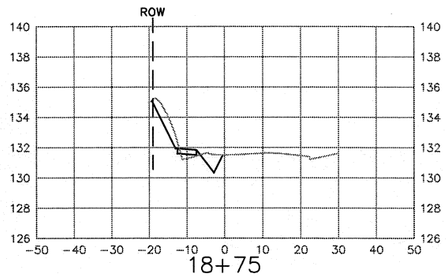


19+75



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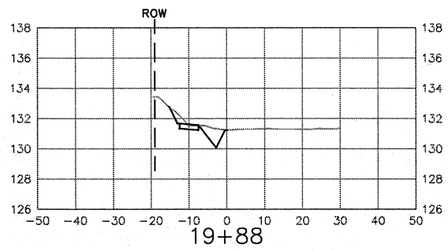
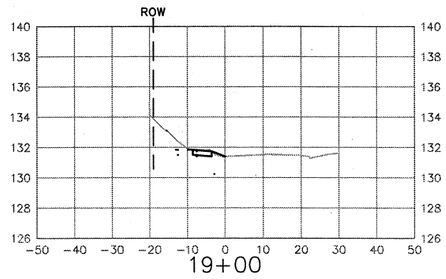
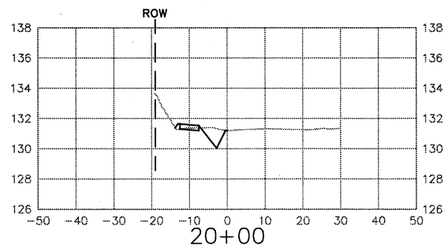


19+88



19+00



20+00

0 1" 2"

TWO INCHES AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

KING COUNTY
T.I.B. PROJECT No. P-P-123(P01)-1
SECTION 8, T24N, R5E

Gray & Osborne, Inc.
CONSULTING ENGINEERS
701 DEXTER AVENUE NORTH, SUITE 300
SEATTLE, WASHINGTON 98109 · (206) 284-0860

DATE: MAY 2011
SCALE: H:1"=20' V:1"=5'
DRAWN: E.A.S.
CHECKED: T.L.S.
APPROVED: T.J.O.

No.	REVISION	DATE	APPD

TIMOTHY J. OSBORNE — STATE OF WASHINGTON — 22577 — REGISTERED PROFESSIONAL ENGINEER

TANI L. STAFFORD — STATE OF WASHINGTON — 30781 — REGISTERED PROFESSIONAL ENGINEER

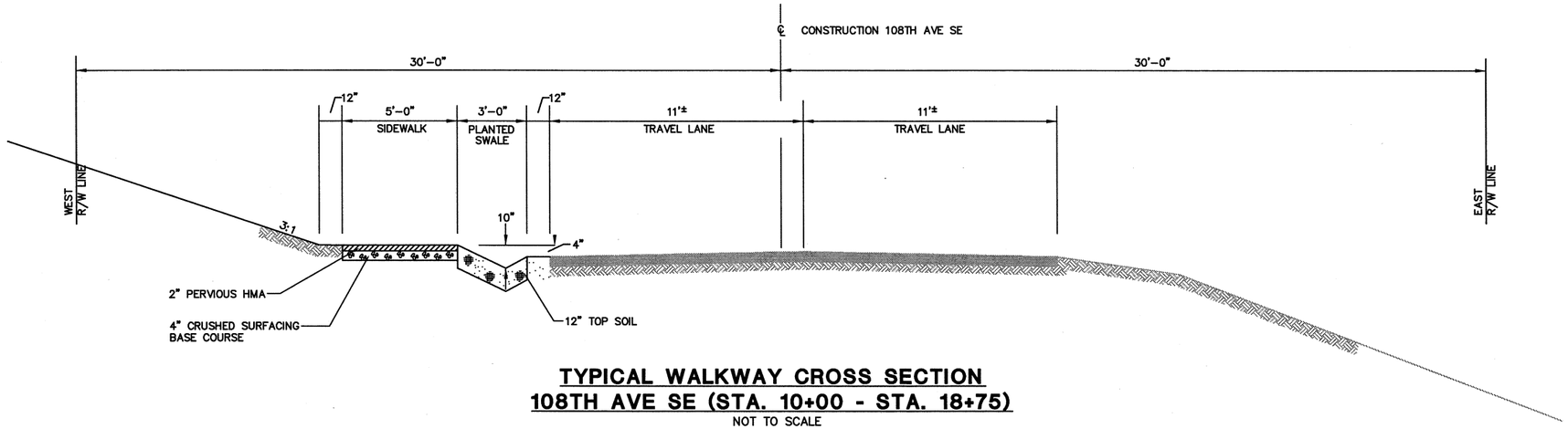
TOWN OF BEAUX ARTS VILLAGE
KING COUNTY

108th AVENUE SE WALKWAY IMPROVEMENT PROJECT

CROSS SECTIONS
FROM 18+00 TO STA. 20+50

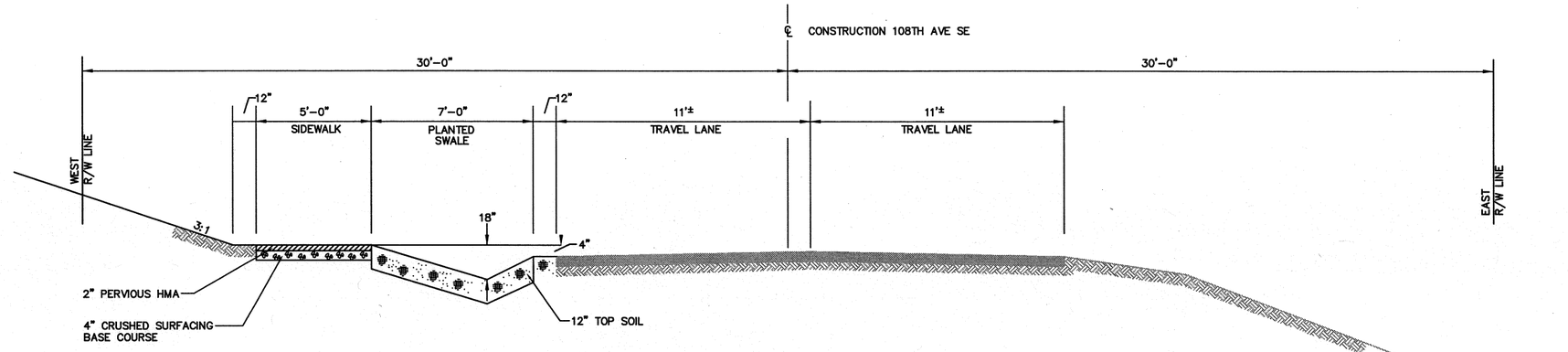
SHEET: 8
OF: 11
JOB NO.: 11466
DWG: \PLANSET\X-SEC

KING COUNTY
T.I.B. PROJECT No. P-P-123(P01)-1
SECTION 8, T24N, R5E



TYPICAL WALKWAY CROSS SECTION
108TH AVE SE (STA. 10+00 - STA. 18+75)

NOT TO SCALE



TYPICAL WALKWAY CROSS SECTION
108TH AVE SE (STA. 18+75 - STA. 20+70)

NOT TO SCALE

0 1" 2"
TWO INCHES AT FULL SCALE.
IF NOT, SCALE ACCORDINGLY

Gray & Osborne, Inc.
CONSULTING ENGINEERS
701 DEXTER AVENUE NORTH SUITE 200
SEATTLE, WASHINGTON 98109 • (206) 284-0860

DATE: MAY 2011
SCALE: NOTED
DRAWN: C.C.
CHECKED: T.L.S.
APPROVED: T.J.O.

No.	REVISION	DATE	APPD

TIMOTHY J. OSBORNE
STATE OF WASHINGTON
22577
REGISTERED PROFESSIONAL ENGINEER

TANI L. STAFFORD
STATE OF WASHINGTON
30781
REGISTERED PROFESSIONAL ENGINEER

TOWN OF BEAUX ARTS VILLAGE
KING COUNTY WASHINGTON

108th AVENUE SE WALKWAY IMPROVEMENT PROJECT

TYPICAL WALKWAY CROSS-SECTION

SHEET: 9
OF: 11
JOB NO.: 11466
DWG: